

Amendments to the Claims

This listing of claims will replace all prior versions, and listing, of all claims in the application:

Listing of Claims:

1. (Currently amended) A rivet holder comprising:
a unitary plate body of a predetermined thickness and having an upper surface and a lower surface spaced by the predetermined thickness of the body; and
a plurality of rivets having preformed rivet heads including top surfaces that are aligned with each other;
a plurality of apertures of the unitary plate configured to support the rivets depending from the plate so that the top surfaces of the rivet heads do not project above the upper surface of the plate body, and the rivet head top surfaces are closer to the lower surface than the upper surface of the plate body.
2. (Currently amended) The rivet holder of claim 1 wherein the plate ~~has a~~ predetermined thickness is sized to receive the preformed heads of the rivets.
3. (Original) The rivet holder of claim 1 wherein the plate has integral drive heads overlying the apertures.
4. (Original) The rivet holder of claim 3 wherein the plate includes frangible portions integrally connected to the drive heads about the apertures.
5. (Original) The rivet holder of claim 3 wherein the drive heads have substantially aligned top surfaces that cooperate to allow for compact stacking with drive head top surfaces from one rivet holder securely engaged against drive head top surfaces from another rivet holder.
6. (Currently amended) The rivet holder of claim 1 wherein the plate includes portions above and generally below the heads of the rivets in the apertures to capture the heads therein.

7. (Currently amended) ~~The rivet holder of claim 6 wherein~~
A rivet holder comprising:
a unitary plate; and
a plurality of apertures of the unitary plate configured to support rivets
depending from the plate,
wherein the plate includes portions above and generally below heads of the
rivets in the apertures to capture the heads therein, and the plate portions below the
rivet heads comprise webs about each aperture spaced by a radially enlarged opening
between adjacent webs.
8. (Original) The rivet holder of claim 1 wherein the unitary plate includes a plurality of
unitary plates interconnected in a strip by frangible bridges between adjacent plates.
9. (Currently amended) A rivet collating system comprising:
a plurality of rivets each including an enlarged, preformed head at one end thereof;
a plate body forming a plurality of apertures configured for retaining the rivet heads
therein; ~~and~~
a drive head associated with each of the plate apertures and including at least one
frangible portion for releasably connecting the drive head with the plate body;
a body of each of the drive heads sized in clearance with the associated plate aperture
to allow the drive heads to be driven down into the corresponding apertures of ~~relative to the~~
plate body with the frangible portion severed to push the rivet heads out from the apertures;
and
an upper portion of each of the drive heads sized in interference with the associated
plate apertures to retain the downwardly driven drive heads in the associated aperture of the
plate body.
10. (Original) The rivet collating system of claim 9 including a guide block having guide
bores for the rivets with the plate apertures aligned with the guide bores and the driven drive
heads causing the rivet heads to enter the guide bores.

11. (Original) The rivet collating system of claim 10 wherein the guide block is sized to fit over a plurality of conveyor belt fasteners, and the plate body includes a plurality of plate bodies connected in a strip for being associated with each belt fastener.
12. (Original) The rivet collating system of claim 9 wherein the plate body comprises a unitary body through which the apertures are formed.
13. (Currently amended) ~~The rivet collating system of claim 9~~
A rivet collating system comprising:
a plurality of rivets each including an enlarged, preformed head at one end thereof;
a plate body forming a plurality of apertures configured for retaining the rivet heads therein; and
a drive head associated with each of the plate apertures and including at least one frangible portion for releasably connecting the drive head with the plate body to allow the drive heads to be driven relative to the plate body to push the rivet heads out from the apertures,
wherein the plate body includes circumferentially spaced webs about each aperture underlying each rivet head to retain the head in the aperture.
14. (Original) The rivet collating system of claim 13 wherein the webs include an opening between adjacent webs that extends beyond the aperture.
15. (Original) The rivet collating system of claim 13 wherein the plate frangible portions and the plate webs are vertically offset from each other.
16. (Original) The rivet collating system of claim 13 wherein the plate frangible portions engage on top of the rivet heads in the aperture and the webs engage under the rivet heads to capture the rivet heads in the aperture.

17. (Original) The rivet collating system of claim 13 wherein the plate body includes a predetermined thickness, and the plate frangible portions and the plate webs are substantially within the plate body thickness.
18. (Original) The rivet collating system of claim 9 wherein the plate includes a substantially flat upper surface and the drive heads project upwardly above the plate upper surface for being engaged by a driver tool.
19. (Currently amended) The rivet collating system of claim 18 wherein the rivet heads include a top surface that does not project above the plate ~~top~~ upper surface.
20. (Cancelled)
21. (Currently amended) ~~The rivet collating system of claim 20 wherein~~
A rivet collating system comprising:
a plurality of rivets each including an enlarged, preformed head at one end thereof;
a plate body forming a plurality of apertures configured for retaining the rivet heads therein; and
a drive head associated with each of the plate apertures and including at least one frangible portion for releasably connecting the drive head with the plate body to allow the drive heads to be driven relative to the plate body to push the rivet heads out from the apertures,
wherein the drive heads each include an upper portion sized in interference with the associated aperture to keep the drive head from passing therethrough, and
the drive head includes a cylindrical body extending up from the plate over the associated aperture, and the upper portion of the drive head comprises a flange at a free end of the cylindrical body and enlarged relative thereto.
22. (Original) The rivet collating system of claim 9 wherein the rivets each include a pilot nail detachably connected thereto.

23. (Original) The rivet collating system of claim 22 including a guide block having guide bores for receiving the rivets and nails, and a guide member on the pilot nail or rivet to keep the rivets aligned in the guide bores for being driven through belt fastener apertures.

24. (Original) The rivet collating system of claim 9 wherein the plate is of a plastic material that is molded with the rivets in place to capture the preformed heads in the apertures thereof.

25. (Cancelled)

26. (Cancelled)

27. (Cancelled)